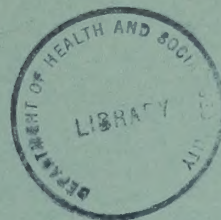


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CASTLE DONINGTON RURAL DISTRICT COUNCIL



ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and the

SURVEYOR AND

SENIOR PUBLIC HEALTH INSPECTOR

for the Year 1969

NOVEMBER, 1970

COUNCIL OFFICES
DELVEN LANE
CASTLE DONINGTON
DERBY

CASTLE DONINGTON RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and the

SURVEYOR AND

SENIOR PUBLIC HEALTH INSPECTOR

for the Year 1969

CHAIRMAN OF THE COUNCIL

Councillor Mrs. M. Beauchamp

PUBLIC HEALTH AND GENERAL PURPOSES COMMITTEE

Chairman : Councillor R. E. Bunting

HOUSING COMMITTEE

Chairman : Councillor Mrs. M. Beauchamp

MEMBERS OF THE COUNCIL

Councillors:

Mrs. M. Beauchamp, J. Bonser, W. E. Bryan, D.F.C., J.P., R. E. Bunting, Commander R. Dalby, R.N.(Rtd.), W. R. Dale, A. S. Davis, R. A. Frain, Mrs. D. A. Gibson, S. J. Hardy, M.B.E., J.P., W. V. Harlow, F. S. Jones, J. J. H. Shaw, J.P., Major J. G. Shields, T.D., L. G. Toms, E. J. White, Mrs. K. Wildsmith.

PUBLIC HEALTH OFFICERS

Medical Officer of Health

Doctor R. C. Holderness, M.B., B.S.,
M.R.C.S., L.R.C.P., D.P.H.

Surveyor and Senior
Public Health Inspector

B. G. Pember, Certificate of the
Royal Sanitary Institute and Sanitary
Inspectors Joint Board.
Certificate of the Royal Sanitary
Institute for Meat Inspectors.

Building Inspector

D. Butler.

Housing Assistant

J. Leaver.

Surveyor's Secretary

Miss J. Twells.

Junior Clerk and Trainee
Public Health Inspector

J. Mason.

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Public Health Department,
Rural District Council Offices,
CASTLE DONINGTON.

November, 1970.

TO THE CHAIRMAN AND MEMBERS
OF THE CASTLE DONINGTON
RURAL DISTRICT COUNCIL.

Madam Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report for 1969 on the health of your District.

The only infectious disease which occurred to any extent was Measles, thirty five cases being notified, compared with forty three in 1968. There was one case each of Scarlet Fever and Infective Hepatitis and two cases of Pulmonary Tuberculosis were notified.

The Death Rate of the area was 10.2 per thousand compared with 11.9 for England and Wales. Heart disease was the largest single cause of death, followed by vascular lesions of the nervous system and cancer in various forms, in that order.

The Birth Rate was 16.3 per thousand, the same as the figure for England and Wales.

The population has, according to the Registrar General's estimate, increased by fifty during the year.

The Report of the Surveyor and Public Health Inspector is printed along with mine and I should like to thank him and all the members of the Public Health Staff for their helpful co-operation during the year.

I am,

Your obedient servant,

R. CAUTLEY HOLDERNESS.

S T A T I S T I C S

Area (in acres)	23,803
Population (Registrar General's estimate)	11,440
Rateable Value	£619,696
Product of a penny rate	£2,619
Comparability Factor	
Births	1.15
Deaths	1.17

V I T A L S T A T I S T I C S

<u>Deaths</u>	<u>M</u>	<u>F</u>	<u>Total</u>
	60	57	117

Death Rate per 1,000 population	10.2
Death Rate per 1,000 population England and Wales	11.9

<u>Live Births</u>	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	87	86	173
Illegitimate	4	11	15
	91	97	188

Live Birth Rate per 1,000 population	16.3
Live Birth Rate per 1,000 population England and Wales	16.3
Illegitimate Live Births (per cent of total live births)	8

<u>Stillbirths</u>	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	-	-	-
Illegitimate	-	-	-
	-	-	-

Stillbirth Rate per 1,000 live and still births	-
Stillbirth Rate per 1,000 live and still births England and Wales	13

Total Live and Still Births

	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	87	86	173
Illegitimate	4	11	15
	91	97	188

Infant Deaths (Deaths under one year)

	<u>M</u>	<u>F</u>	<u>Total</u>
Legitimate	6	3	9
Illegitimate	-	-	-
	6	3	9

Infant Mortality Rates

Total Infant Deaths per 1,000 total live births	21
Total Infant Deaths per 1,000 total live births England and Wales	18
Legitimate Infant Deaths per 1,000 legitimate births	23
Illegitimate Infant Deaths per 1,000 illegitimate live births	-

Neo-Natal Mortality Rate

Deaths under four weeks per 1,000 total live births	16
Deaths under four weeks per 1,000 total live births England and Wales	12

Early Neo-Natal Mortality Rate

Deaths under one week per 1,000 total live births	11
Deaths under one week per 1,000 total live births England and Wales	10

Perinatal Mortality Rate

Stillbirths and deaths under one week combined per 1,000 total live and still births	11
Stillbirths and deaths under one week combined per 1,000 total live and still births England and Wales	23

Maternal Mortality (including abortion)

Number of Deaths	-
Rate per 1,000 total live and still births England and Wales	-

Table showing Causes of Death
overleaf

CAUSES OF DEATH DURING 1969

Causes	Sex	All ages	Under 4		1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 & Over
			Weeks	& Under 4										
Enteritis and other Diarrhoeal Diseases	M F	- 1	- -	- 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Malignant Neoplasm, Stomach	M F	1 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1	- -
Malignant Neoplasm, Intestine	M F	1 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1	- -	- -
Malignant Neoplasm, Lung Bronchus	M F	4 1	- -	- -	- -	- -	- -	- 1	- -	- -	- -	1 -	3 -	- -
Malignant Neoplasm, Uterus	F	1	-	-	-	-	-	-	-	-	-	-	-	1
Malignant Neoplasm, Prostate	M	1	-	-	-	-	-	-	-	-	-	-	-	1
Leukaemia	M F	- 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Other Malignant Neoplasms	M F	2 7	- -	- -	- -	- -	- -	- -	- -	1 1	- 1	- -	2 1	- 4
Other Diseases of Nervous System, etc.	M F	1 1	- -	- -	- -	- -	- -	- -	- -	- -	- 1	- -	1 -	- -
Hypertensive Disease	M F	- 1	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- 1
Ischaemic Heart Disease	M F	20 12	- -	- -	- -	- -	- -	- -	- -	- -	2 -	3 2	4 3	11 7
Other Forms of Heart Disease	M F	1 1	- -	- -	- -	- -	- -	- -	- -	- -	- 1	- -	1 -	- -

Cerebrovascular Disease	M	8	-	-	-	-	-	1	1	3	2	3	1
	F	13	-	-	-	-	-	-	-	3	1	3	9
Other Diseases of Circulatory System	M	4	-	-	-	-	-	-	-	3	-	-	1
	F	2	-	-	-	-	-	-	-	-	-	-	2
Pneumonia	M	3	-	-	-	-	-	-	-	2	-	-	1
	F	3	-	-	-	-	-	-	-	-	-	-	3
Bronchitis and Emphysema	M	5	-	-	-	-	-	-	-	1	2	2	2
	F	-	-	-	-	-	-	-	-	-	-	-	-
Other Diseases of Respiratory System	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Peptic Ulcer	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Intestinal Obstruction and Hernia	M	1	-	-	-	-	-	-	-	1	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Cirrhosis of Liver	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	1	-	-	-
Other Diseases of Digestive System	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1	-
Hyperplasia of Prostate	M	1	-	-	-	-	-	-	-	-	-	-	1
Congenital Anomalies	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	1	-	-	-	-	-	-	-	-	-	-
Other Causes of Perinatal Mortality	M	2	2	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Symptoms and Ill Defined Conditions	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	1
Motor Vehicle Accidents	M	-	-	-	-	-	1	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	-	-
All Other Accidents	M	3	-	-	-	-	-	1	-	1	-	-	1
	F	4	-	-	-	-	1	1	-	-	-	1	1
Other External Causes	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
Total All Causes	M	50	2	-	-	-	-	2	1	5	9	21	20
	F	57	1	1	-	1	1	2	2	3	5	10	32

ZYMOTIC DISEASES
IN THE VILLAGES COMPRISING THE RURAL DISTRICT

Village	Measles	Infective Hepatitis	Scarlet Fever	Total
Belton	20	-	-	20
Breedon-on-the-Hill	-	1	1	2
Castle Donington	6	-	-	6
Charley	3	-	-	3
Kegworth	4	-	-	4
Long Whatton	2	-	-	2
Total	35	1	1	37

Tuberculosis: Two cases of Pulmonary Tuberculosis were notified, both in Castle Donington.

Age	Measles		Scarlet Fever		Infective Hepatitis		Tuberculosis		Total
	M	F	M	F	M	F	M	F	
Under 1 year	-	-	-	-	-	-	-	-	-
1 year	4	1	-	-	-	-	-	-	5
2 years	2	4	-	-	-	-	-	-	6
3 years	3	1	-	-	-	-	-	-	4
4 years	-	2	-	-	-	-	-	-	2
5 - 9 years	11	2	-	1	-	-	-	-	14
10 - 14 years	2	2	-	-	-	-	-	-	4
15 - 24 years	-	-	-	-	1	-	-	1	2
25 - 44 years	-	-	-	-	-	-	-	-	-
45 - 65 years	-	-	-	-	-	-	-	4	1
Over 65 years	-	-	-	-	-	-	-	-	-
Age not known	1	-	-	-	-	-	-	-	1
Total	23	12	-	1	1	-	-	2	39

Public Health Department,
Council Offices,
Delven Lane,
CASTLE DONINGTON.

November, 1970.

TO THE CHAIRMAN AND MEMBERS
OF THE RURAL DISTRICT COUNCIL
OF CASTLE DONINGTON.

Madam Chairman, Ladies and Gentlemen,

I have pleasure in presenting my Annual Report for the Year 1969.

New legislation introduced during the year included the Housing Act, 1969, an important effect of which was to raise the ceiling of grant aid payments in respect of both Discretionary and Standard Grants for the improvement and conversion of older properties. It is anticipated that with this added incentive a steady increase in the number of applications for Improvements Grants will result.

I would like to thank the Chairman of the Council, Chairmen of Committees and all Members of the Council for their support and the Members of staff for their continued help and co-operation during the year.

I am,

Your obedient servant,

B. G. PEMBER.

Surveyor and Senior Public Health Inspector.

CARCASSES AND OFFAL
INSPECTED AND CONDEMNED IN WHOLE OR PART

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number Killed	566	70	14	2,435	72
Number Inspected	566	70	14	2,435	72
<u>All Diseases except Tuberculosis</u>					
Whole carcasses condemned	-	-	2	2	-
Carcasses of which some part or organ was condemned	113	31	-	68	21
Percentage of number inspected affected with diseases other than tuberculosis	19.9	44.3	14.3	2.8	29.2
<u>Tuberculosis only</u>					
Whole carcasses condemned	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-
<u>Cysticercosis</u>					
Carcasses of which some part or organ was condemned	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

FOOD PREMISES

FOOD HYGIENE (GENERAL) REGULATIONS, 1960

Type of Premises	Number in District	Number of Inspections
Butcher's Shops	8	8
Premises selling Prepacked Ice Cream	76	10
Cafes and Restaurants	10	10
Fried Fish Shops	2	2
Bake Houses	1	1
Canteens	16	5
Licensed Premises	29	18
<p><u>FOOD AND DRUGS</u> <u>MILK AND DAIRIES (GENERAL) REGULATIONS, 1959</u></p>		
Milk Distributors	15	15

TOTAL NUMBER OF INSPECTIONS MADE

	Inspections and Re-Visits
Animal Keeping	8
Bakehouses	6
Dairies	10
Drainage Works	340
Dwelling-houses (All purposes)	437
Infectious Diseases Inquiries	6
Food Poisoning Inquiries	-
Food Premises	35
Offensive Trades	-
Refuse Collection and Disposal	211
Rodent Control	67
Schools	8
Shops and Offices	49
Slaughter House and Meat Inspections	667
Smoke Control	3
Verminous and Dirty Premises	2
Caravans, etc.	29
Water Supplies	31
Factories and Workplaces	11
Other Inspections	9
TOTAL	1,929

SEWERAGE AND SEWAGE DISPOSAL

The position at the end of the year was as follows:

Castle Donington

Grass plots were brought into use and consistently satisfactory samples of effluent have been obtained.

Kegworth

Consistently satisfactory samples have been obtained.

Long Whatton

Consistently satisfactory samples have been obtained.

Breedon-on-the-Hill

Variable results have been obtained at this Works but the majority of samples have proved unsatisfactory.

Belton

The Works at Belton is overloaded and as a result a preponderance of unsatisfactory samples have been obtained.

Wilson

Variable qualities of final effluent have been obtained at this Works but the majority have been unsatisfactory.

The Council's Consultant Engineers are at present investigating the degree of efficiency of the Disposal Works at Breedon-on-the-Hill, Belton and Wilson with a view to remedying the present unsatisfactory situation. Planning restrictions have been imposed at Belton and Breedon-on-the-Hill. A new pumping main from the Pumping Station at Hemington is to be laid direct to the Castle Donington Sewage Disposal Works to obviate overloading of certain main sewers in Castle Donington. It will however be necessary in the near future, to consider reinforcing the main sewer in the A.453.

Increasing difficulty has been experienced throughout the year in certain parts of the district where old main sewers of comparably small size are laid at slack gradients. It has been necessary on several occasions to employ specialist contractors to clear silt blockage from several such lengths of sewer.

No. of Septic Tanks constructed during the year	-	6
No. of Cesspools abolished during the year	-	2
Total No. of Septic Tanks in the District at 31st December, 1969	-	61

New Drainage Work and Closet Conversions, other than Improvement Grants and New Properties.

New drainage systems laid to sewer from dwellings	-	4
Conversion of pan closets to water closets	-	4
No. of pail closets abolished	-	4
No. of pail closets remaining	-	64

REFUSE COLLECTION AND DISPOSAL.

A regular collection service has been maintained, with the exception of certain periods when defective vehicles or the absence of crews, particularly drivers, due to sickness or other reasons, have interfered with normal routine. This is unavoidable where the collection force is relatively small and the number of vehicles limited.

The refuse incinerator has continued to prove invaluable in reducing the final volume of refuse to be disposed of. All clinker produced at the incinerator has been used to raise the ground levels at the Castle Donington Sewage Disposal Works.

Scrap motor vehicles are stored on the controlled tip until disposed of to metal merchants.

Tipping space is still severely restricted and it will be necessary in the near future to obtain further facilities for the disposal of refuse.

The question of the disposal of refuse in the county generally, will be of importance in any studies to be carried out by the County Planning Authority.

The Council have three 18 cubic yard capacity vehicles and two 5 cubic yard capacity trailers. A 35 cubic yard capacity vehicle has been placed on order.

MEAT (STERILISATION) REGULATIONS, 1969.

These Regulations came into force on the 1st November, 1969 and they require condemned meat from slaughter houses to be sterilised before leaving the premises or removed by authorised persons to a place where it can be properly processed. The latter arrangement has been made in respect of the two licensed slaughter houses in the district. Periodical visits to the premises have been made by a Veterinary Officer of the Ministry of Agriculture, Fisheries and Food.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

The Council's Rodent Operative continued to deal with infestations in addition to carrying out routine inspections and treatment of foul and surface water sewers throughout the district. During the campaign organised by the Ministry of Agriculture, Fisheries and Food, The Farmers Union and Local Authorities within the County, the Council's Rodent Operative took part in a demonstration held at a farm in the Castle Donington area. Publicity to the campaign was given through the medium of the press and letters to all interested persons.

In addition to rodent control the Council's Rodent Operative continued to treat infestations of insects such as flies, cockroaches and wasps.

HOUSING

New Houses

Houses completed during the year by:-

- | | |
|-----------------------|-----|
| 1. Local Authority | 2 |
| 2. Private Enterprise | 133 |

Houses in course of erection at end of year by:-

- | | |
|-----------------------|----|
| 1. Local Authority | 22 |
| 2. Private Enterprise | 55 |

Total Number of Post War Houses completed by:-

- | | |
|-----------------------|-----|
| 1. Local Authority | 767 |
| 2. Private Enterprise | 975 |

Total number of applications for Council Houses at end of year	-	195
Number of applications received during the year	-	87
Total number of occupied houses in district	-	3,878
Total number of Council Houses occupied in district	-	992

HOUSING ACT, 1969

Discretionary Improvement Grants.

Fifty per cent of the approved cost is made by the Council towards reconditioning and improvements under the Act.

Number of applications for grants received during the year	-	14
(1) From owner/occupiers	-	9
(2) Owners of rented property	-	5
Number of applications approved	-	14
Number of applications refused	-	-

Standard Improvement Grants

Number of applications received	-	26
(1) From owner occupiers	-	17
(2) Owners of rented property	-	9
Number of applications approved	-	26
Number of applications refused	-	-
Number of properties improved during the year		26

TOWN AND COUNTRY PLANNING ACTS

The number of applications received for planning permission was one hundred and sixty eight.

BUILDING REGULATIONS, 1965

The number of applications received during the year was two hundred and thirty one.

ANIMAL BOARDING ESTABLISHMENT ACT, 1963.

There are three licensed premises in the district and six inspections of the premises were carried out.

CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960.

Number of licenses issued	-	2
Individual vans	-	1
Two or more vans	-	1

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The administration of this Act has been maintained throughout the year and forty nine inspections were carried out. In May 1969 the Offices, Shops and Railway Premises (Hoists and Lifts) Regulations came into operation. These regulations require the inspection of certain lifts which are included by definition, at six monthly intervals.

There were no notifiable accidents under the Act during the year.

Class of Premises	Number Registered	Number of Inspections	Accidents Reported	Contraventions	
				Found	Remedied
Offices	-	-	-	-	-
Retail Shops	28	19	-	1	1
Wholesale Shops	17	17	-	-	-
Catering estabs. open to the public, canteens	1	1	-	1	1
	12	12	-	-	-
Fuel Storage depots	-	-	-	-	-
Totals	58	49	-	2	2

WATER SUPPLY TO DWELLING HOUSES

Number of parishes with piped water supply:-

1. From public mains - 7 and part of Charley.
2. From private reservoirs - 3
3. Number of parishes without piped supply - partial supply only in the Parish of Charley.

PIPED WATER SUPPLY - RESULTS OF BACTERIOLOGICAL ANALYSES

Satisfactory	-	4
Unsatisfactory	-	1

In addition to these water samples submitted for analysis by the Council, regular sampling and analysis of the piped water supplies in the district is carried out by the North West Leicestershire Water Board. All such samples have produced satisfactory analytical results.

Particulars of water supply to dwelling houses in the district:

Internal Mains Water Supply		Mains Water From External Standpipes		Well Water Supply	
No. of Dwelling Houses	Population	No. of Dwelling Houses	Population	No. of Dwelling Houses	Population
3,781	11,109	16	44	86	237

FACTORIES ACT, 1961

Factories in which Section 7 is enforced by the Local Authority:-

Number of Registrations	Inspections	Notices
76	40	3

Routine inspections of factories were carried out during the year and all enquiries from H. M. Inspector of Factories were dealt with appropriately.

The following list shows the number of factories in the district:-

REGISTER OF FACTORIES

Electricity Generating Station	1
Stone and Limeworks	1
M. V. Alterations and Repairs	14
Joinery and Sawmill	9
General Engineering	5
Hosiery	3
Blacksmiths	1
Saddler	1
Clothing, Textiles, Linens etc.	2
Wheelwright	1
Cement Pre-Cast	1
Coach Builders	2
Machinery, Tool Manufacturers	2
Furniture Springs	2
Cabinet Making	2
Baker	1
Gravel	1
Wharf	1
Heat Treatment of Metals	1
Timber Merchants	3
Textile Application Printers	1
Refractory Mouldings	1
Sheet Metal Works	2
Light Engineering	4
Castings Stores	1
Mould Sand Re-claiming	1
Bar Grinding and Steel Stores	1
Insulations	1
Upholstery	3
Glass Fibre Manufacturers	1
Elastic Textile Manufacturers	1
Electric Motor Repairers	1
Boatbuilders	1
Vegetable Packers	1
Aircraft Repairs	1
Electronics	1
Total	<hr/> 76 <hr/>

